





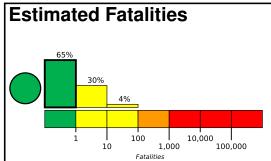
Created: 1 day, 0 hours after earthquake

PAGER

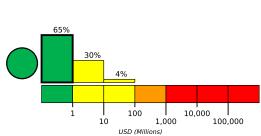
Version 3

M 5.4, 189 km NNW of Sabang, Indonesia

Origin Time: 2022-04-10 01:32:23 UTC (Sun 07:32:23 local) Location: 7.3437° N 94.4145° E Depth: 6.2 km







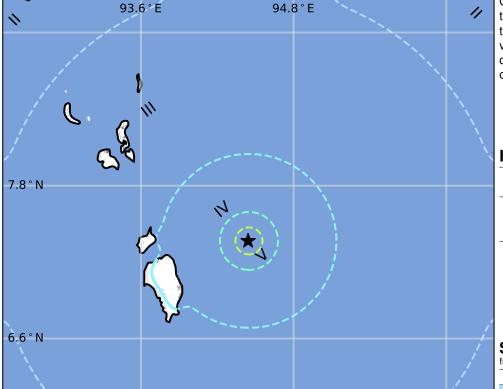
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	483k	9k	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan 5000 10000



Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are unreinforced brick with concrete floor and precast concrete frame with wall construction.

Historical Earthquakes

		•			
Date	Dist.	Mag.	Max	Shaking	
(UTC)	(km)		MMI(#)	Deaths	
2005-07-24	253	7.2	V(40k)	0	
1982-01-20	63	6.1	VII(1k)	0	
1982-01-20	60	6.2	VII(9k)	0	

Selected City Exposure

nom acortames.org					
MMI	City	Population			
Ш	Lampuuk	<1k			
Ш	Banda Aceh	251k			
Ш	Angan	<1k			
Ш	Lambaro	<1k			
Ш	Sabang	25k			
Ш	Lampuyang	<1k			
II	Kruengraya	<1k			

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.